

1998 Annual Report Review

Permittee: PacifiCorp
 Mine Name: Trail Mountain Mine
 Permit Number: ACT/015/009
 Date Report Received: 04/30/99
 Assigned Reviewers: Bill Malencik, Wayne Western, Susan White
Sharon Falvey

Instructions: The assigned staff will review their respective portions of the Annual report and provide a written determination (findings) on how the Mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the inspector notified. Once all reviewers have completed the report, they should initial it and a copy will be filed in the Mine folder #6.

Assignments: Inspectors: Review cover sheet, AVS legal/financial, Mine sequence map
Hydrologists: Review water monitoring data, Precipitation and climatological data, Non-coal waste
Biologists: Review vegetation/revegetation success monitoring, Raptor survey
Engineers: Review subsidence monitoring data, Annual impoundment certification, Annual overburden, spoils, refuse, floor, etc.

Section to review	Submitted Yes	No	Findings
Cover sheet	<u>X</u>	—	
AVS; Legal/Financial Update	<u>X</u>	—	
Mine Sequence Map	<u>X</u>	—	
Water Monitoring Data	<u>X</u>	—	Water monitoring data includes an annual report summary. This report is the most complete annual review of data recieved at the division and it provides annual mine water discharge quantities and surface and groundwater summaries. The plan did not note the UPDES discharge was from discharging a surplus of intercepted groundwater per the March 23, 1998 exceedence letter. See files.
Precipitation & Climatological Data	<u>X</u>	—	The annual report provided a summary of data collected at the Hunter Plant, Huntington Plant, Electric Lake, and East Mountain.
Non-Coal Waste report	<u>X</u>	—	This report was provided in appendix E of the annual report. The longwall system was abandoned in 10th right Federal Lease UTU-64375 due to unsafe mining conditions. Lists of products, material safety sheets, and materials remaining in mine.

Subsidence monitoring data	<u> X </u> <u> </u>	No subsidence problems noted in annual report.
Annual Impoundment Certification	<u> X </u> <u> </u>	Ponds are safe and operational.
Annual Overburden, Spoil, Refuse, Floor, etc.	<u> X </u> <u> </u>	Refuse pile report submitted as part of Cottonwood WRS. The pile is safe and operational.
Vegetation data	<u> X </u> <u> </u>	Mostly qualitative observations on each interim revegetated site. Some quantative data on cover, shrub density and production.
Revegetation Success monitoring	<u> </u> <u> X </u>	
Raptor survey	<u> </u> <u> X </u>	Verbal conversation with Dennis Oakley indicates Rator survey done but not submitted, on file with DWR.
Other information	<u> </u> <u> </u>	

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